

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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SÉRIAL NUMBER	FILING DATE	FIRST NAME	D INVENTOR		ATTORNEY DOCKET
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CINCINNATI, OH			1204		4
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This is a communication from	the examinor in charge of your	application, .		06/14/93	
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THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, BUT THE OWNER, TH	······································				•
1. Notice of Referen	ces Cited by Examiner, P.T	O-892.	2. Notice	re Patent Drawing,	PTO-948.
3. Notice of Art Cite	d by Applicant, PTO-1449.		4. Notice	of Informal Patent A	Application, Form PTO-15
15. Triformation on Ho	ow to Effect Drawing Chang	jes, PTO-1474. 🚬 🚊	6. 🔲		
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Art Unit 1204

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

- I. Claim 1, drawn to processes, classified in Class 562, subclass 574.
- II. Claim 2, drawn to compounds, classified in Class 560, subclass 205.
- III. Claim 3, drawn to compounds, classified in Class 558, subclass 6.
- IV. Claim 4, drawn to compounds, classified in Class 560, subclass 172.

The inventions are distinct, each from the other because of the following reasons:

Inventions I,II,III and IV are related as process of making and product made since the compounds recited are intermediates prepared in the process. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (M.P.E.P. § 806.05(f)). In the instant case the compounds could be prepared by other process. The Group II compound could be prepared by reacting ethyl 6-hydroxy-4-hexenoate with a formylating agent. The Group II compound could prepared by

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Art Unit 1204

ethyl 6-hydroxy-4-hexenoate with an appropriate imidic acid halide. The Group III compound could be prepared by reacting ethyl 4-amino-5-hexenoate with an appropriate trichloroacetyl derivative.

Groups II, III and IV are independent and distinct since each group reads on structurally distinct compounds.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their separate classification restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael L. Shippen whose telephone number is (703) 308-4635. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)-308-1235.

MShippen June 8, 1993

> MICHAEL L. SHIPPEN PRIMARY EXAMINER ART UNIT 1204